

H:\FORMS\Purchasing\approved purch\RECREPORT Rev D

All amounts are calculated in domestic currency.

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Sid	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
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VendorID\Vendor Name	VC-COP001	Thysenkrupp Materials CA Ltd			
PO19380	1	M6061T6B4.500X4.5 f	4/19/2013	4/17/2013	
			6.0000	\$49.10	0.0000
					0
					\$294.60

CAD	No	f		60000	DES102	\$294.60	0.0000
	6061-T6						
	AluminumBar 4.500"						
	X 4.500"						
	125312						

<b>Total Received Quantity:</b>	6.0000
<b>Total Qty to Inspect (PO U/M):</b>	0.0000
<b>Total Reject Quantity:</b>	0.0000
<b>Total Receipt Value:</b>	\$294.60
<b>Total Balance Due Quantity:</b>	0.0000

## B I L L O F L A D I N G

No: VIM 398415

Ship From:  
 THYSSENKRUPP MATERIAUX NA  
 4700 BOIS-FRANC  
 ST. LAURENT, QC H4S 1A7  
 Tel: 514-337-0161 Fax: 514-745-2968

Ship Date 17Apr13 at 20:52 From VFW  
 Probill  
 Via VIM TRUCKING  
 FOB CONCORD  
 Frt PREPAID  
 Route 0- 0 Manifest  
 Vhcle Trailer  
 Slp STAN IVERS (905-532-1350)  
 Sold To: ( 20115)  
 DART AEROSPACE  
 1270 ABERDEEN ST  
 HAWKESBURY, ON K6A 1K7

Ship To: ( 1)  
 DART AEROSPACE  
 1270 ABERDEEN ST  
 HAWKESBURY, ON K6A 1K7  
 Tel: 613-632-9577 Fax: 613-632-1053

## B I L L O F L A D I N G

1) Our Order PEC-557083- 1 Your PO # 19580  
 ALUMINUM SQUARE BAR 6061-T6511  
 4.50" X 72.0000"

	Heat Number	Tag No	Quantity	PCS	Net Wt	Gr	LBS
1 PLANCHE REC	21349703	268426	6 FT	1	143		150
TOTAL:			Tags 1	PCS 1	Net Wt 143	Gr	LBS 150

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT  
 WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR  
 TO SHIPPING.

ATTN: CHANTAL/LINDA

\*\* ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER \*\*  
 \*\* REFERENCED ON IT \*\*

\*\*\*UNE SURCHARGE D'ENERGIE DE \$25.00

SERA AJOUTEE A CHAQUE COMMANDE.\*\*\*

\*\*\*PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE  
 ADDED TO EVERY ORDER.\*\*\*

\*\*\* POUR VOS BESOINS D'ACIER/INOXYDABLE,

\*CONTACTEZ-NOUS. NOUS L'AVONS! TEL. 800-926-2600\*

\*\*\* FOR ALL YOUR STAINLESS STEEL NEEDS, CALL US.

\*\*\* WE HAVE IT! \*\*\* TEL. 800-926-2600 \*\*\*

Page: 1 ..... Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
 RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
 MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

PART NO.

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

Attn:

**sapa**

Sapa Industrial Extrusions  
53 PONTVILLE STREET

CHESNOM, PA  
17929 0187

Sapa Extrusions Inc., a Subsidiary of Sapa Al

Invoice To Customer

THYSSENKRUPP MATERIALS NA INC  
4700 BOIS FRANC

ST LAURENT, - HAS 1A7

Ship To Customer  
THYSSENKRUPP MATERIALS NA INC  
4700 BOIS FRANC

ST LAURENT, QC - HAS 1A7

### Certified Inspection Report

Sales Order Number 100584081	Line No. 1	Date Shipped 04-APR-13	Item Description ACC-111-INE	Item Specification ASTM B221 REV 12A	Cert Number SAPAT41246	Page 1 of 2
Quantity Shipped 1149	Unit LB	Item No. C03211227	Estimated ACC-U-BAR	IS AUTH REV	Cert Creation Date 04-APR-13	Cert Print Date 04-APR-13
Net Weight 210725		Item No. Rev 141000 IN LN	4.500 JK x 4.500 W TR TOL +.034/- .030 W TOL +.034/- .030	AMS-QQ-A-2008 REV 1997 AMS-QQ-A-T8511H, 6061-T8511 REV		
Delivery Id 4413148		Customer Part No. 4.45Q	SECT 530605 PIN M-MILL W/F 23.993 F / CS 6.37	Marking CONTINUOUS		

Applicable Specifications, Revisions and Exceptions

ACC-U-BAR

COMPOSITION NOTE: The values for Oils and Greases Total have met the limits as shown on this certified inspection report. Remainder is Aluminum.

#### Legal Statement

We hereby certify that, unless otherwise indicated, the material covered by this report has been manufactured, inspected, and tested in accordance with, and has been found to meet, the applicable requirements described herein, including any specifications, drawings, and other documents that are part of the description and that samples representative of the material and had the mechanical properties shown on the face of this certificate. Also, note that mercury is not a normal contaminant in aluminum alloys and neither it nor any of its compounds are used in the manufacture of our product. This certification is not to be reproduced in partial form without prior written approval of our Quality Assurance Dept.

Quantities per Lot / Packages

Packing Number	Lot Number	Quantity	UOM	Weight
G12PKG185350	213-9703	4	PCS	Net 1149

#### Composition Limits

Alloy	Si	Mn	Max	Min	Fe	Max	Min	Cu	Max	Min	Ni	Max	Min	Pb	Max	Min	Zn	Max	Min
6061	0.40	0.40	0.70	0.15	0.30	0.70	0.15	0.40	0.40	0.15	0.50	1.20	0.01	0.35	0.25	0.05	0.25	0.25	0.25

Signature And Title

*William T. Martin, III*

William Martin III

Tech/Quality Manager

04-APR-13



PART NO.

P.O./Ref

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

AMR:

**sapa**

Sapa Industrial Extrusions  
53 POTTSVILLE STREET  
CRENSHAW, PA  
17929-0187

### Certified Inspection Report

Order Number	1100584081	Customer P/O	VIM-019396 601
Line No.	1	Cert Creation Date	04-APR-13
Page	2 of 2	Cert Print Date	04-APR-13

Alloy	Ti		BI		PH		Others Each		Others Total	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
6061	0.15	0.05	---	---	---	---	0.05	---	---	0.15

#### Composition Results

Heat / Cast	Si	Fe	Cu	Mn	Mg	Cr	Zn	Pb	Others Each	Others Total
4029829	0.72	0.23	0.33	0.12	0.91	0.12	0.04	---	---	---

#### Mechanical Property - Test Results

Test Temper	Lot Number	# of Tests	Tens - L		Tens - L		Elong	
			MIN Value	MAX Value	MIN Value	MAX Value	MIN Value	MAX Value
155142	255287	1	58.7	58.7	52.6	52.6	11.0	11.0

#### Cert Notes

Products manufactured with a 15511 temper also meet T6 temper requirements.  
Yield strength has been determined by the 0.2% offset method.  
All Mill Finish Alloys produced at Sapa Extrusions comply with 0.4% Maximum Lead per RoDS, with the exception of 6262 alloy.  
In accordance with EN 10204 Inspection Certificate Type 3.1  
Milled in the USA or Other Qualified Countries as defined by DE ADIS 224.872.1  
Made in USA.

*Conf*  
13/04/22



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO19580**

Purchase Order Date 4/15/13

PO Print Date 4/15/13

Page Number 1 of 1

Order From : VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL "A"  
TORONTO, ON M5W 5V8  
CA

Contact Name  
Vendor Phone 905 669 9444  
Vendor Fax 905 738 9033  
Vendor Account Nbr

Buyer Chantal Lavoie  
Requisition Nbr  
Tax Resale Nbr 10127-2607  
Terms Net 30  
Currency CAD  
FOB Destination-Collect

Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**FAXED**  
613/694/05

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	M6061T6B4.500X4.500	6061-T6 Aluminum bar 4.500" X 4.500"	4/19/13 Yes	6.00 f	Yours ppd	\$49.8833	\$299.30

Special fr st: MATERIAL: 6061-T6/T651/T6511/T62  
ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8  
OR AMS 4117/4128/4115/4116 OR QQ-A-  
200/8 OR AMS-QQ-A-200/8  
OR AMS 4160 OR ASTM B211 OR ASTM  
B221

PO Total: \$299.30

**MATERIAL CERTIFICATION  
REQ'D UPON DELIVERY**

Change Nbr: 1

Change Date: 4/15/13

No substitution or deviation without  
consent.

Certificate of Conformity or Material  
Certification required YES NO